



INFORMATION DISCLOSURE
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PTO-1449

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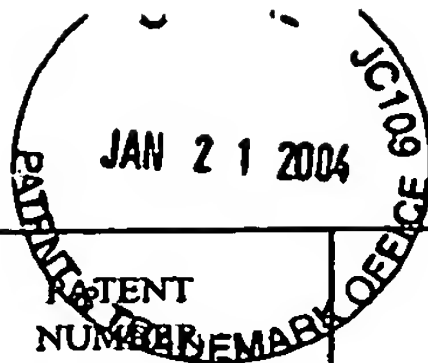
APPLICANT
Kramer et al.

FILING DATE
July 29, 2003

GROUP
~~3653~~ 3637

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	PATENT DATE	NAME	CLASS	SUBCLASS	FILING DATE
gmw	713,151	Nov. 11, 1902	Randle			
	713,155	Nov. 11, 1902	Rowley			
	849,590	Apr. 9, 1907	Bailey			
	1,156,140	Oct 12, 1915	Hair			
	1,676,356	Jul 10, 1928	Sapinsley			
	1,734,031	Nov. 5, 1929	Carlson			
	2,340,561	Feb. 1, 1944	Renfro			
	2,692,053	Oct 19, 1954	Calhoun et al.			
	2,822,954	Feb. 11, 1958	Taylor			
	3,194,433	Jul 13, 1965	Heselov			
	3,265,245	Aug. 9, 1966	Harden			
	3,433,545	Mar. 18, 1969	Rainey			
	3,568,911	Mar. 9, 1971	Bebout			
	3,957,174	May 18, 1976	Palamara			
	4,037,756	Jul 26, 1977	Jaquish			
	4,134,519	Jan. 16, 1979	Barnett et al.			
	4,148,413	Apr. 10, 1979	Immordino			
	4,305,628	Dec. 15, 1981	Glasener			
	4,401,255	Aug. 30, 1983	Conroy et al.			
	4,530,548	Jul 23, 1985	Spamer et al.			
	4,562,941	Jan. 7, 1986	Sanfilippo			
	4,597,614	Jul 1, 1986	Alexander			
	4,732,282	Mar. 22, 1988	Lockwood			
	4,746,775	May 14, 1988	Pena et al.			
	4,769,573	Sep. 6, 1988	Celik			
	4,779,745	Oct 25, 1988	Prendergast et al.			
	4,779,829	Oct 25, 1988	Roche et al.			
	4,794,764	Jan. 3, 1989	Dymont et al.			
gmw	4,830,200	May 16, 1989	Zambano et al.			

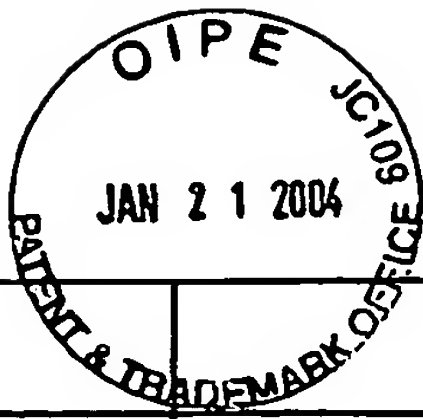


EXAMINER INITIAL	PATENT NUMBER	PATENT DATE	NAME	CLASS	SUBCLASS	FILING DATE
	4,858,756	Aug. 22, 1989	Herrin et al.			
gmv	5,037,005	Aug. 6, 1991	Appleby et al.			
	5,039,046	Aug. 13, 1991	Brewster			
	5,069,334	Dec. 3, 1991	Herrin et al.			
	5,117,972	Jun. 2, 1991	Herrin et al.			
	5,139,173	Aug. 18, 1992	Evinger			
	5,143,252	Sep. 1, 1992	Shi			
	5,191,997	May. 9, 1993	Squitieri			
	5,361,937	Nov. 8, 1994	Wiese			
	5,368,191	Nov. 29, 1994	Johnson			
	5,385,272	Jan. 31, 1995	Aoun			
	5,458,233	Oct. 17, 1995	Herrin			
	5,458,484	Oct. 17, 1995	Ripka			
	5,515,999	May 14, 1996	Jo			
	5,553,723	Sep. 10, 1996	Stein			
	5,673,823	Oct. 7, 1997	Hanks et al.			
	5,678,492	Oct. 21, 1997	Pinkstone et al.			
	5,700,075	Dec. 13, 1997	Perone			
	5,746,328	May 5, 1998	Beeler et al.			
	5,794,817	Aug. 18, 1998	Rosa			
	5,839,585	Nov. 24, 1998	Miller			
	5,862,943	Jan. 26, 1999	Larit			
	6,390,337	May 21, 2002	Shea			
	6,406,107	Jun. 18, 2002	Franczak			
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	2002/0148849	Oct. 17, 2002	Robert et al.			
gmv	2002/0148850	Oct. 17, 2002	Robert et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	805 066	7 May, 1951	Germany				x
	171595	19 July, 1905	Amsterdam				x
	KR 233 455	1999-12-01	Korea*				
	PL 107 123 U	1999-4-12	Poland*				

* Copy not enclosed.



OTHER DOCUMENTS

EXAMINER INITIAL		AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.

EXAMINER <i>Stm. Vill</i>	DATE CONSIDERED <i>3/14/05</i>
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	